

Issue Docket

Conference Committee on Senate Bill 1

2022-23 General Appropriations Bill

Article III - Higher Education

As of May 19, 2021

30M HIGHER EDUCATION EMPLOYEES GROUP INSURANCE CONTRIBUTIONS

Item	Senate 2022-23	House 2022-23	Biennial Difference	Explanation
Riders Benefits Proportionality Audit Requirement	III-39	III-42		Senate includes language that makes the benefits proportionality audit requirement mandatory.
	III-44, Rider #8 Rider Packet, page III-1	III-47, Rider #8 Rider Packet, page III-1		

781 HIGHER EDUCATION COORDINATING BOARD

Item	Senate 2022-23	House 2022-23	Biennial Difference	Explanation
Number of Full-Time-Equivalents (FTEs) Cross-Strategy Issues	III-44 296.9	III-47 296.9	HOUSE SENATE	Educational Loan Repayment Programs House consolidates six educational loan repayment programs into one strategy. These programs include: 1) C.1.2, Teach for Texas Loan Repayment Program, 2) C.1.3, Math and Science Scholar's Loan Repayment Program, 3) C.1.5, Peace Officer Loan Repayment Program, 4) D.1.7, Physician Education Loan Repayment Program, 5) D.1.8, Mental Health Loan Repayment Program and 6) D.1.9, Nursing Faculty Loan Repayment Program. There are no funding differences for these program between the Senate and House. See House Rider #52 in Rider packet. Medical Education and Health Related Workforce Development Programs House consolidates six medical education and health related workforce development programs into one strategy. These programs include: 1) D.1.1, Family Practice Residency Program, 2) D.1.2 Preceptorship Program, 3) D.1.3, GME Expansion , 4) D.1.4, Trauma Care Program, 5) D.1.5 , Joint Admission Medical Program, and 6) D.1.6, Professional Nursing Shortage Reduction Program. The only program that has funding differences is the GME Expansion Program (see item D.1.3, GME Expansion). See House Rider #53 in Rider packet.
A.1.1 AGENCY OPERATIONS	\$ 42,512,913	\$ 41,783,817	\$ 729,096 ADOPT \$749,098 in General Revenue	Senate provides \$729,096 in General Revenue for the Capitol Complex move. House provides \$749,098 in ESF funding in Supplemental Bill.
A.1.4 UPSKILLING/RESKILLING PROGRAM	\$ -	\$ 3,000,000	\$ 3,000,000	House provides \$3,000,000 for Upskilling/Reskilling Program.

Item	Senate 2022-23	House 2022-23	Biennial Difference	Explanation
B.1.11 STUDENT FINANCIAL AID	\$ -	\$ 110,000,000	\$ 110,000,000	House provides \$110,000,000 in General Revenue in a new strategy for TEXAS Grants, TEOG-Public Community Colleges, TEOG-Public State and Technical Colleges and Tuition Equalization Grant programs.
C.1.2 EDUCATIONAL LOAN REPAYMENT	\$ -	\$ 43,778,126	\$ 43,778,126	See Cross-Strategy Issue.
C.1.3 MED ED. AND HLTH REL. WORKFORCE DEV	\$ -	\$ 195,341,248	\$ 195,341,248	See Cross-Strategy Issue.
C.1.2 TEACH FOR TEXAS LOAN REPAYMENT	\$ 2,608,126	\$ -	\$ 2,608,126	See Cross-Strategy Issue.
D.1.10./C.1.4 CHILD MENTAL HEALTH CARE CONSORTIUM	\$ 118,508,272	\$ 99,000,000	\$ 19,508,272	Senate provides \$118,508,272 in General Revenue for Consortium, which includes \$9,366,938 in unexpended balances. House provides \$99,000,000 in General Revenue for the Consortium.
C.1.3 MATH AND SCIENCE SCHOLAR'S LRP	\$ 2,510,626	\$ -	\$ 2,510,626	See Cross-Strategy Issue.
C.1.4/B.1.10 BILINGUAL EDUCATION PROGRAM	\$ 1,462,500	\$ 1,462,500	\$ -	See Cross-Strategy Issue.
C.1.5 PEACE OFFICER LOAN REPAYMENT PGM	\$ 4,127,514	\$ -	\$ 4,127,514	See Cross-Strategy Issue.
D.1.1 FAMILY PRACTICE RESIDENCY PROGRAM	\$ 9,500,000	\$ -	\$ 9,500,000	See Cross-Strategy Issue.

Item	Senate 2022-23	House 2022-23	Biennial Difference	Explanation
D.1.2 PRECEPTORSHIP PROGRAM	\$ 2,850,000	\$ -	\$ 2,850,000	See Cross-Strategy Issue.
D.1.3 GME EXPANSION/C.1.3 MED ED. AND HLTH REL. WORKFORCE DEV	\$ 199,050,000	\$ 150,500,000	\$ 48,550,000	See Cross-Strategy Issue. The Senate provides \$199,050,000 to reach the 1.1 to 1 ratio of first year residency positions to medical school graduates. The House provides \$150,500,000 for the program.
D.1.4 TRAUMA CARE PROGRAM	\$ 3,914,406	\$ -	\$ 3,914,406	See Cross-Strategy Issue.
D.1.5 JOINT ADMISSION MEDICAL PROGRAM	\$ 9,696,794	\$ -	\$ 9,696,794	See Cross-Strategy Issue.
D.1.6 PROF NURSING SHORTAGE REDUCTION PGM	\$ 18,880,048	\$ -	\$ 18,880,048	See Cross-Strategy Issue.
D.1.7 PHYSICIAN ED. LOAN REPAY. PROGRAM	\$ 29,534,984	\$ -	\$ 29,534,984	See Cross-Strategy Issue.
D.1.8 MENTAL HEALTH LOAN REPAYMENT PGM	\$ 2,071,876	\$ -	\$ 2,071,876	See Cross-Strategy Issue.
D.1.9 NURSING FACULTY LOAN REPAYMENT PGM	\$ 2,925,000	\$ -	\$ 2,925,000	See Cross-Strategy Issue.

Item	Senate 2022-23	House 2022-23	Biennial Difference	Explanation
Student Loan Programs	III-49, Rider #5 Rider Packet, page III-2	III-52, Rider #5 Rider Packet, page III-2		House amends rider to exempt FTEs associated with the College Access Loan Program from FTE limit calculation. The College Access Loan Program is outside the agency's bill pattern. The agency has reported that there are 54 FTEs associated with the program included in the FTE cap.
Professional Nursing Shortage Reduction Program	III-53, Rider #27 Rider Packet, page III-2	III-56, Rider #27 Rider Packet, page III-2		House rider incorporates recommendations from the "Evaluation of the Professional Nursing Shortage Reduction Program" report that was submitted by the agency. Recommendations modify rider to reflect one program instead of three. Senate rider allocates funding between the "Regular Program", "Over 70 Program", which is for nursing programs with graduation rates over 70 percent and the "Under 70" Program, which is for nursing programs with graduation rates under 70 percent.
Advise TX Reporting Requirement	III-57, Rider #47 Rider Packet, page III-4	III-59, Rider #46 Rider Packet, page III-4		House amends rider to change reporting deadline from October 1st to January 1st.
Upskilling and Reskilling Program		III-60, Rider #50 Rider Packet, page III-4		House rider includes language on how funding for program would be distributed to institutions of higher education.
Informational Listing of Appropriated Funds: Educational Loan Repayment Programs.		III-61, Rider #52 Rider Packet, page III-5		House rider provides informational listing of six educational loan programs that are consolidated in Strategy C.1.2, Educational Loan Repayment. Rider allows agency to transfer excess funds between programs and grants unexpended balance authority within the biennium.

Item	Senate 2022-23	House 2022-23	Biennial Difference	Explanation
Informational Listing of Appropriated Funds: Medical Education and Health Related Workforce Development.		III-61, Rider #53 Rider Packet, page III-5		House rider provides informational listing of six medical education and health related workforce development programs that are consolidated in Strategy C.1.3, Medical Education and Health Related Workforce Development. Rider allows agency to transfer excess funds between programs and grants unexpended balance authority within the biennium.
Student Financial Aid		III-62, Rider #55 Rider Packet, page III-6		House rider requires agency to distribute funds appropriated to Strategy, B.1.1 1, Student Financial Aid, to TEXAS Grants, TEOG-Public Community Colleges, TEOG-Public State and Technical Colleges and Tuition Equalization Grant programs.
Professional Nursing Shortage Reduction Program		III-62, Rider #56 Rider Packet, page III-6		House includes intent rider that directs to the extent that federal funds are available from the American Rescue Plan Act , and to the extent that those funds can be used for the Professional Nursing Shortage Reduction Program, \$500,000 in each year of the biennium is appropriated to the agency for the program.
GME Expansion Administration	III-60, Rider #56 Rider Packet, page III-6			Senate includes intent rider that requires the agency to consider timing of the grant application and award process and the timing to receive accreditation approval for new residency programs. After an institution applies, and is approved for a grant amount, they need to obtain national accreditation for new residency positions before they can be placed in the next scheduled annual match process by the National Resident Matching Program.
Contingency for Senate Bill 1888	III-60, Rider #57 Rider Packet, page III-7 AS AMENDED			Senate includes contingency rider for Senate Bill 1888, which relates to the establishment of certain programs to facilitate early high school graduation and enrollment at public institutions of higher education.

799 AVAILABLE UNIVERSITY FUND

Item	Senate 2022-23	House 2022-23	Biennial Difference	Explanation
The University of Texas System Share	III-64	III-64		House amends rider to remove additional reference to Section 18(f) of Texas Constitution.
	III-65 Rider 3 Rider Packet, page III-9	III-65 Rider 3 Rider Packet, page III-9		

General Academic Institutions, Lamar State Colleges, and Texas State Technical Colleges

Item	Senate 2022-23	House 2022-23	Biennial Difference	Explanation
	III-61	III-63		
Formula Funding				
GAIs - Instruction and Operations Formula General Revenue - Spring Update	\$ 3,021,232,353	\$ 3,021,232,353	ADOPT	House and Senate maintain General Revenue appropriation levels from 2020-21 in the I&O formula. In the fall, this resulted in a rate of \$53.17 per Weighted Semester Credit Hour (WSCH). The spring update saw an increase in WSCH which, by maintaining GR, results in a decreased rate of \$52.31 per WSCH.
Infrastructure Support Formula - Spring Update	\$ 613,799,101	\$ 613,799,101	ADOPT	House and Senate maintain General Revenue appropriation levels from 2020-21 in the Infrastructure formula. In the fall, this resulted in a rate of \$5.38 per Predicted Square Foot (PSF). The spring update saw an increase in PSF which, by maintaining GR, results in a decreased rate of \$5.23 per PSF.
Texas State Technical Colleges Instruction and Operations Formula - Spring Update	\$ 132,248,702	\$ 132,248,702	ADOPT Additional \$7.6M GR	House and Senate maintain General Revenue appropriation levels from 2020-21 in the TSTC I&O formula. In the fall, this resulted in a rate of 35.9% of the TSTC Returned Value. The spring update saw an increase in the Returned Value which, by maintaining GR, results in a decreased rate of 34.0%.
Lamar State Colleges Instruction & Operations Formula (I&O)	\$ 41,889,689	\$ 58,489,689	\$ 16,600,000	House increases General Revenue by \$16.6 million for the LSC I&O formula (184.5 FTEs). In the fall, this resulted in a rate of \$13.84 per Contact Hour (CH). The spring update saw a decrease in contact hours which, by maintaining GR, results in an increased rate of \$14.41 per CH.
				Senate maintains General Revenue appropriations from the 2020-21 biennium in the I&O formula. In the fall, this resulted in a rate of \$9.91 per CH. The spring update saw a decrease in contact hours which, by maintaining GR, results in an increased rate of \$10.32 per CH.

Item	Senate 2022-23	House 2022-23	Biennial Difference	Explanation
Research Allocations				
Texas Research University Fund (TRUF)	\$ 147,075,793	\$ 147,075,793	ADOPT	House and Senate maintain 2020-21 General Revenue appropriations levels for the TRUF. In the fall, this resulted in a rate of 10.6% of total eligible research expenditures. The spring update saw an increase in eligible research expenditures which, by maintaining GR, results in a decreased rate of 10.1%.
Core Research Support Fund (CRS)	\$ 117,111,409	\$ 117,111,409	ADOPT	House and Senate maintain 2020-21 General Revenue appropriations levels for the CRS. In the fall, this resulted in an average rate of 11.2% of total eligible research expenditures. The spring update saw an increase in eligible research expenditures which, by maintaining GR, results in a decreased rate of 10.4%.
Comprehensive Research Fund (CRF)	\$ 14,272,374	\$ 14,272,374	ADOPT	House and Senate maintain 2020-21 General Revenue appropriations levels for the CRF. In the fall, this resulted in a rate of 16.4% of total eligible research expenditures. The spring update saw an increase in eligible research expenditures which, by maintaining GR, results in a decreased rate of 16.3%.
Non-Formula Support Items				
UT System - Senate Bill 5 Contingency	\$ 2,933,189	\$ -	\$ 2,933,189	Senate provides \$2.9 million in a contingency rider for legislation related to the State Broadband Development Office.
	ADOPT ARTICLE IX			
UT System - Multi-Institution Center - Laredo	\$ 2,403,016	\$ -	\$ 2,403,016	See Health Related Institutions Decisions.
UT Austin - Liberty Institute	\$ 6,000,000	\$ -	\$ 6,000,000	Senate provides \$6.0 million to fund the Liberty Institute at the University of Texas at Austin. (60 FTEs)
UT Austin - Institutional Enhancement	\$ 39,218,836	\$ 40,834,916	\$ 1,616,080	House provides \$1.6 million to address a formula funding shortfall in the 2020-21 biennium. (16.2 FTEs)
UT Tyler - Palestine Campus	\$ 200,000	\$ -	\$ 200,000	Senate provides \$200,000 for campus entrance and exit improvements on the UT Tyler - Palestine campus to address safety concerns.

Item	Senate 2022-23	House 2022-23	Biennial Difference	Explanation
Texas Southern University - Health and Safety Campus Improvements	\$ 4,035,835	\$ -	\$ 4,035,835	Senate Provides \$4.0 million for facility repairs to address deferred maintenance and health and safety issues in the Lanier West Student Housing Building, the Lanier East Student Housing Building, the Student Recreation Center, the Academic Advancement Center, and the Terry Library.
Expansion Funding - TAMU Texarkana, TAMU Central Texas, and UNT Dallas	\$ 19,286,170	\$ 18,321,692	\$ 964,478	Senate restores expansion funding to 2020-21 appropriated levels; House restores expansion funding to LAR amounts which incorporate the 5% reductions as identified by the institutions.
Texas State Technical Colleges and System Office	\$ 196,886,309	\$ 195,560,060	\$ 1,326,249	Senate restores 5% reduction cuts to TSTC campuses and the system office.
Riders The University of Texas System Administration Reporting Requirements for Capital Projects	III - 62, Rider #3 Rider Packet, page III-8			Senate includes rider requiring institution to report on all capital construction projects that are paid for with appropriated funds, cost in excess of \$1,000,000, and have the purpose of directly supporting the administration or operation of the UT System Administration or the Board of Regents.
Prairie View A&M University Report on Police Brutality		III - 96, Rider #6 Rider Packet, page III-10		House includes rider requiring Prairie View A&M University to conduct a study and generate a report on the use of deadly force and police brutality in current policing procedures.
University of Houston System Administration Aircraft Authorized		III - 117, Rider #2 Rider Packet, page III-14 AS AMENDED		House includes rider authorizing the University of Houston System Office to purchase, operate, maintain and replace a single passenger aircraft. The rider stipulates that the aircraft should be acquired by gift if possible but may be acquired, operated, maintained, and replaced using institutional or appropriated funds.

Item	Senate 2022-23	House 2022-23	Biennial Difference	Explanation
Texas Woman's University Center for Women's Leadership in Business, Politics, and Public Policy	III-142-143, Rider #3 Rider Packet, page III-18	III-144, Rider #3 Rider Packet, page III-18		Senate allows for the carry forward of unexpended balances within the biennium for the Center for Women's Leadership in Business, Politics, and Public Policy.
				House allows for the carry forward of unexpended balances within the biennium and across biennia for the Center.
Multiple Institutions Expansion Funding Riders	III - 100, Rider #3 Rider Packet, page III - 11 III - 106, Rider #2 Rider Packet, page III - 12 III - 114, Rider #3 Rider Packet, page III - 13 III - 120, Rider #2 Rider Packet, page III - 15 III - 123, Rider #2 Rider Packet, page III - 16 III - 130, Rider, #2 Rider Packet, page III - 17 AS AMENDED			Senate includes rider expressing the intent of the legislature that non-formula GR operations funding for Expansion Funding/Upper Level Institution Support be phased out by one-third over the next three biennia beginning in the 2024-25 biennium. Riders are included for TAMU Central Texas , TAMU San Antonio, TAMU Texarkana, UH Clear Lake, UH Victoria, UNT Dallas
Texas State Technical College System Admin Coordination with Community/Junior Colleges	III-209, Rider #1 Rider Packet, page III - 25			Senate includes rider requiring TSTC to receive authorization from the Higher Education Coordinating Board to offer certain educational, technical, or vocational programs that are also offered within a community/junior college district.
Center for Employability Outcomes		III-212, Rider #3 Rider Packet, page III - 25		House includes rider to establish, using currently appropriated funds, the Center for Employability Outcomes at the Texas State Technical College System Administration.

Item	Senate 2022-23	House 2022-23	Biennial Difference	Explanation
Conference Committee Revisions and Additions				
Texas A&M Galveston - Special Maritime Infrastructure Project			ADOPT in HB 2 \$45.0M	Funding for dock and infrastructure improvements needed to accept new and larger vessels from the U.S. Department of Transportation and MARAD.
University of Houston - Clear Lake - Restore 5% to Autism and Developmental Disabilities			ADOPT \$122,286	Funding to restore the 5% reduction to the Center for Autism and Developmental Disabilities.
Texas A&M University - Texarkana - Better East Texas Initiative Phase II.			ADOPT \$4.9M	Funding for the Better East Texas Initiative Phase II which will be used to establish a doctorate in physical therapy (DPT) and the Northeast Texas Institute for Financial Wellness and Literacy.
University of Texas at Austin			ADOPT	Contingency rider for legislation related to water research at the Bureau of Economic Geology at UT Austin. The rider would appropriate \$7.0 million in federal COVID funds to extent that federal funds are available and to the extent that this is a permissible use.
University of Texas at Austin			ADOPT	Amend College of Fine Arts rider related to intent of the use of appropriated funds.

HEALTH RELATED INSTITUTIONS (HRIs)

Item	Senate 2022-23	House 2022-23	Biennial Difference	Explanation
	III-159	III-160		
Number of Full-Time-Equivalents (FTEs)	13,662.9	13,630.5	32.4	
			ADOPT as amended to reflect funding decisions	
Formula Funding				
Instruction and Operations Formula	\$ 1,171,654,494	\$ 1,171,654,494	ADOPT	House and Senate maintain General Revenue appropriation levels from 2020-21 in the I&O formula. In the fall, this resulted in a rate of \$9,469 per Full-Time Student Equivalent (FTSE). The spring update saw an increase in FTSEs which, by maintaining GR, results in a decreased rate of \$9,359 per FTSE.
Infrastructure Support Formula	\$ 258,820,058	\$ 258,820,058	ADOPT	House and Senate maintain General Revenue appropriation levels from 2020-21 in the Infrastructure formula. In the fall, this resulted in a rate of \$5.95 per Predicted Square Foot (PSF). The spring update saw an increase in PSF which, by maintaining GR, results in a decreased rate of \$5.58 per PSF.
Research Enhancement Formula	\$ 84,545,434	\$ 84,545,434	ADOPT	House and Senate maintain General Revenue appropriation levels from 2020-21 in the Research Enhancement formula. In the fall, this resulted in a rate of 1.07 percent of total reported research expenditures plus a base funding amount of \$1.4 million per year. The spring update saw an increase in total research expenditures which, by maintaining GR, results in a decreased rate of 0.93 percent of total reported research expenditures plus a base funding amount of \$1.4 million per year.

Item	Senate 2022-23	House 2022-23	Biennial Difference	Explanation
Graduate Medical Education Formula	\$ 98,538,788	\$ 98,538,788	ADOPT	House and Senate maintain General Revenue appropriation levels from 2020-21 in the Graduate Medical Education (GME) formula. In the fall, this resulted in a rate of \$5,679 per medical resident. There were no changes in this formula for the spring update.
The University of Texas M.D. Anderson Cancer Center Operations Formula	\$ 280,815,980	\$ 280,815,980	ADOPT	House and Senate maintain General Revenue appropriation levels from 2020-21 in the Cancer Center Operations formula. In the fall, this resulted in a rate of \$1,657.14 per Texas cancer patient. The spring update saw a slight decrease in Texas cancer patients, which by maintaining GR, results in an increased rate of \$1,657.32 per Texas cancer patient.
The University of Texas Health Science Center at Tyler Chest Disease Center Operations Formula	\$ 62,181,804	\$ 62,181,804	ADOPT	House and Senate maintain General Revenue appropriation levels from 2020-21 in the Chest Disease Center Operations formula. In the fall, this resulted in a rate of \$166.26 per chest disease patient. There were no changes in this formula for the spring update.
The University of Texas Medical Branch at Galveston Health System Operations Formula	\$ 305,879,796	\$ 305,879,796	ADOPT	House and Senate maintain General Revenue appropriation levels from 2020-21 in the Health System Operations formula. In the fall, this resulted in a rate of \$177.97 per patient encounter. There were no changes in this formula for the spring update.
Texas Tech University Health Sciences Center at El Paso Border Health Operations Formula	\$ 27,500,000	\$ 27,500,000	ADOPT	House and Senate provide funding based on a reallocation of \$27.5 million of non-formula support item funding from the Paul L. Foster School of Medicine strategy appropriated to the institution in the 2020-21 biennium.

Item	Senate 2022-23	House 2022-23	Biennial Difference	Explanation
The University of Texas Southwestern Medical Center Performance Based Research Operations Formula	\$ 114,849,890	\$ 114,849,890	SENATE as amended	House and Senate maintain General Revenue appropriation levels from 2020-21 in the Health System Operations formula. In the fall, this resulted in a base rate of 8.58 percent of the three-year average research expenditures, excluding the category of state appropriations. There were no changes in this formula for the spring update.
The University of Texas Health Science Center at Houston Performance Based Research Operations Formula	\$ 25,476,160	\$ 25,476,160	ADOPT	House and Senate maintain General Revenue appropriation levels from 2020-21 in the Health System Operations formula. In the fall, this resulted in a base rate of 9.03 percent of the three-year average federal research expenditures. There were no changes in this formula for the spring update.
The University of Texas Health Science Center at San Antonio Performance Based Research Operations Formula	\$ 25,448,000	\$ 25,448,000	ADOPT	House and Senate maintain General Revenue appropriation levels from 2020-21 in the Health System Operations formula. In the fall, this resulted in a base rate of 9.61 percent of the three-year average federal research expenditures. There were no changes in this formula for the spring update.
Texas A&M University Health Science Center Performance Based Research Operations Formula	\$ -	\$ 24,500,000	\$ 24,500,000	House provides funding based on a reallocation of \$24.5 million of non-formula support item funding appropriated to the institution in the 2020-21 biennium. Reallocations are from the following strategies: - \$3.2 million in General Revenue from the Irma Rangel College of Pharmacy strategy; and - \$21.3 million in General Revenue from the College Station, Temple, and Round Rock - Medical strategy. Senate provides no funding for a new formula.

Item	Senate 2022-23	House 2022-23	Biennial Difference	Explanation
University of North Texas Health Science Center at Fort Worth Performance Based Research Operations Formula	\$ -	\$ 20,183,649	\$ 20,183,649	<p>House provides funding based on a reallocation of \$20.2 million of non-formula support item funding appropriated to the institution in the 2020-21 biennium. Reallocations are from the following strategies:</p> <ul style="list-style-type: none">- \$3.9 million in General Revenue from the DNA Laboratory strategy;- \$2.0 million in General Revenue from the TX Missing Persons & Human ID Program strategy;- \$9.5 million in General Revenue from the Forensic Genetic Research and Education strategy; and- \$4.7 million in General Revenue from the Rape Kit Testing strategy. <p>Senate provides no funding for a new formula. Note: Senate provides \$0.5 million more in General Revenue for non-formula support items reallocated by the House.</p>
		\$ 20,691,695	HOUSE as amended	
Texas Tech University Health Sciences Center Performance Based Research Operations Formula	\$ -	\$ 3,160,628	\$ 3,160,628	<p>House provides funding based on a reallocation of \$3.2 million of non-formula support item funding appropriated to the institution in the 2020-21 biennium. Reallocation is from the Cancer Research strategy.</p> <p>Senate provides no funding for a new formula.</p>
Baylor College of Medicine - Undergraduate Education Formula	\$ 78,917,526	\$ 72,999,289	\$ 5,918,237	<p>Baylor College of Medicine's Undergraduate Medical Education appropriations are calculated on a per Full Time Student Equivalent basis using the prior year's average appropriations for medical education, including employee benefits, provided for The University of Texas Southwestern Medical Center and The University of Texas Medical Branch. These appropriations are trusted to the Higher Education Coordinating Board.</p> <p>House provides 2020-21 funding levels for the UME formula.</p> <p>Senate provides the historical calculation methodology. Updated spring data reduced the Baylor UME formula by \$0.5 million.</p>
			Move to Article IX	

Item	Senate 2022-23	House 2022-23	Biennial Difference	Explanation
Non-Formula Support Item Funding - General Revenue				
The University of Texas Southwestern Medical Center				
School of Public Health	\$ 10,000,000	\$ -	\$ 10,000,000	House includes a School of Public Health rider with no additional funding. Senate includes a School of Public Health rider with \$10.0 million in additional General Revenue funding.
The University of Texas Health Science Center at San Antonio				
Multi-Institution Center - Laredo	\$ 4,529,932	\$ 6,932,950	\$ 2,403,018	House provides full funding for Regional Campus - Laredo at UTHSC SA. Senate renames the strategy to "Multi-Institution Center - Laredo" and transfers \$2.4 million in General Revenue from UTHSC SA to UT System Administration to support the operations of the center.
University of North Texas Health Science Center at Fort Worth				
Forensic Genetic Research and Education	\$ 10,000,000	\$ -	\$ 10,000,000	House reallocates \$9.5 million in General Revenue from the Forensic Genetic Research and Education strategy to establish new performance-based research operations formula. Senate does not reallocate funding for a new formula but provides an additional \$0.5 million for the Forensic Genetic Research and Education strategy to restore 5.0 percent base reductions.
			HOUSE as amended. Funding included in Performance Based Research Operations Formula above.	

Item	Senate 2022-23	House 2022-23	Biennial Difference	Explanation
Riders				
The University of Texas Southwestern Medical Center School of Public Health	III-162, Rider #6	III-163, Rider #6 Rider Packet, page III-19		House includes a new rider authorizing UTSW to initiate processes necessary to attain accreditation of a school of public health. Senate includes a similar rider related to School of Public Health and includes additional funding of \$10.0 million. The rider is associated with a previous funding decision (see page 16).
The University of Texas Health Science Center at Tyler Medical Education	III-182, Rider #8 Rider Packet, page III-20	III-183, Rider #8 Rider Packet, page III-20		House adds a new rider authorizing UTHSC Tyler to use appropriated funds to establish an M.D. program. Senate adds a new rider authorizing UTHSC Tyler to use appropriated funds to initiate processes necessary to attain accreditation of an M.D. program.
University of North Texas Health Science Center at Fort Worth Institute for Patient Safety and Preventable Harm	III-189, Rider #5 Rider Packet, page III-21			House removes rider that provides language describing the utilization of funds in a single program strategy.
Texas Tech University Health Sciences Center Cancer Research	III-193, Rider #5 Rider Packet, page III-22	III-194, Rider #5 Rider Packet, page III-22	HOUSE as amended to delete rider	House reallocates Cancer Research strategy funding to new performance-based research operations formula strategy.
School of Public Health	III-193, Rider #6 Rider Packet, page III-22			House removes rider that provides language describing the utilization of funds in a single program strategy.

Item	Senate 2022-23	House 2022-23	Biennial Difference	Explanation
Conference Committee Revisions and Additions				
Texas A&M University Health Science Center Improving Access to Sexual Assault Care			ADOPT \$3,400,000	Adopt \$3.4 million in General Revenue to support TAMUHSC Improving Access to Sexual Assault Care.
Texas Tech University Health Sciences Center at El Paso Border Health Operations Formula			ADOPT	Adopt TTUHSC El Paso Border Health Ops Special Provisions rider.
Texas A&M University Health Science Center Performance Based Research Operations Formula			ADOPT	Adopt TAMUHSC Performance Based Research Ops Special Provisions rider.
University of North Texas Health Science Center at Fort Worth Performance Based Research Operations Formula			ADOPT	Adopt UNTHSC Performance Based Research Ops Special Provisions rider.
Texas Tech University Health Sciences Center Performance Based Research Operations Formula			ADOPT	Adopt TTUHSC Performance Based Research Ops Special Provisions rider.
The University of Texas M.D. Anderson Cancer Center Telemedicine Reporting Rider			ADOPT	Adopt rider for a reporting requirement at UT MD Anderson for the Telemedicine Medical Services Pilot program.

704 PUBLIC COMMUNITY/JUNIOR COLLEGES

Item	Senate 2022-23	House 2022-23	Biennial Difference	Explanation
Formula Funding	III-199	III-200		
Core Operations	\$ 68,040,600	\$ 68,040,600	ADOPT	Senate and House include funding of \$1.4 million per institution per biennium providing for level funding with 2020-21 appropriations.
Contact Hours	\$ 1,447,240,805	\$ 1,533,740,805	\$ (86,500,000)	Senate includes a contact hour funding rate of \$2.73 providing for a decrease of \$86.5 million from 2020-21 funding levels. House includes a contact hour funding rate of \$2.89 providing for level funding with 2020-21 appropriations.
Success Points	\$ 314,796,135	\$ 228,296,135	\$ 86,500,000	Senate includes a success point funding rate of \$253.65, providing for an increase of \$86.5 million over 2020-21 funding levels. House includes a success point funding rate of \$198.66 providing for level funding with 2020-21 appropriations.
Non-formula Funding				
Howard College	\$ 6,652,806	\$ 6,320,166	\$ 332,640	Senate includes an increase of \$332,640 from 2020-21 appropriations to restore the five percent baseline reduction to Howard College's Southwest Collegiate Institute for the Deaf.
Need-Based Supplements	\$ -	\$ 15,000,000	ADOPT \$11M divided equally across eleven institutions	House includes an increase of \$15 million from 2020-21 appropriations for need-based supplemental appropriations to be divided equally across fifteen institutions.

Item	Senate 2022-23	House 2022-23	Biennial Difference	Explanation
Riders				
Instruction and Administration Funding (Outcomes-Based Model)	III-207, Rider #17 Rider Packet, page III-23	III-208, Rider #17 Rider Packet, page III-23		Senate revises three metrics in the Success Point Formula, as follows: <ul style="list-style-type: none">Increases the point awarded for a student successfully completing their first 30 semester credit hours at the institution from 1 to 1.5.Increases points awarded for each student that transfers from the Community College to a General Academic Institution from 2.75 to 3.Increases points awarded for each student that receives a degree or certificate from the Community College in a critical field from 3 to 3.25.
Designation of Critical Field Degrees and Certificates	III-208, Rider #23 Rider Packet, page III-24	III-209, Rider #23 Rider Packet, page III-24		House includes intent language that would rename 'critical fields' in the Success Point Formula as 'targeted fields' in the 2024-25 General Appropriations Act.

Texas A&M System Agency Cross Agency Issues

Item	Senate 2022-23	House 2022-23	Biennial Difference	Explanation
Technical Adjustments	III-220	III-222		
Creation of Separate Strategy for Staff Group Insurance (SGI)	\$ -	\$ -	ADOPT	Addition of new strategy to break out the Staff Group Insurance benefits currently appropriated within each strategy of each agency's bill pattern. This adjustment was developed in consultation with the Comptroller's office to better aid in annual auditing activities.
Removal of Old Age/Survivors Insurance (OASI) from bill patterns	\$ -	\$ -	ADOPT	Removal of OASI contributions associated with non-local funds from TFS and TDEM bill patterns to be appropriated in End of Article Appropriations. This adjustment was developed in consultation with the Comptroller's office to better aid in annual auditing activities. \$2,619,137 in All Funds will be moved to the End of Article appropriations.
Cross-Agency Issues				
Infrastructure Support Outside Brazos County Distribution	\$ -			Senate maintains distribution formula based on actual squarefootage outside Brazos County. House includes sum-certain appropriation based on 2020-21 expended levels.
Method of Finance Removal at Texas A&M System Engineering Agencies (TEES, TEEX, TTI)	\$ 466,897,770	\$ -	\$ 466,897,770	Senate includes Federal Funds, Appropriated Receipts, Other Funds, and Indirect Cost Recovery within the bill patterns of Texas A&M Engineering Experiment Station, Texas A&M Engineering Extension Service, and Texas A&M Transportation Institute.
Exclusion of Non-General Revenue Related Funds from State-Imposed Hiring Freeze.	III-263, Sec. 64 Rider Packet, page III-35			Senate includes rider expressing the intent of the Legislature that federal funds, appropriated receipts and indirect cost recovery appropriated to the Texas A&M Engineering Experiment Station, Texas A&M Engineering Extension Service, and Texas A&M Transportation Institute be exempt from any statewide hiring freeze.

556 TEXAS A&M AGRILIFE RESEARCH

Item	Senate 2022-23	House 2022-23	Biennial Difference	Explanation
	III-220	III-220		
Number of Full-Time-Equivalents (FTEs)	762.0	707.0		Senate includes additional 55 FTEs for Advancing Health through Agriculture program.
A.1.2 ADVANCING HEALTH THROUGH AG	\$ 18,000,000	\$ -	\$ 18,000,000	Senate includes \$9 million per year in a new strategy A.1.2 Advancing Health through Agriculture.
C.1.3 INFRASTRUCT SUPP OUTSIDE BRAZOS CO	\$ 6,817,339	\$ 6,353,708	\$ 463,631	See Texas A&M System Agency Cross-Agency Issues regarding Infrastructure Support Outside Brazos County Distribution.
Conference Committee Revisions and Additions				
Five-Percent Restoration			ADOPT \$5,568,786	Workgroup added \$5.5 million in General Revenue and \$45,570 in General Revenue-Dedicated No. 151-Clean Air Account, to restore the agency's budget reduced by the 2020-21 five-percent reduction. This decision includes the addition of 28.0 FTEs.

555 TEXAS A&M AGRILIFE EXTENSION SERVICE

Item	Senate 2022-23	House 2022-23	Biennial Difference	Explanation
	III-223	III-225		
D.1.1 WILDLIFE MANAGEMENT	\$ 6,106,570	\$ 6,606,570	\$ 500,000	House includes additional \$250,000 per fiscal year to fund an Experimental Use Program for Feral Hog Abatement.
E.1.3 INFRASTRUCT SUPP OUTSIDE BRAZOS CO	\$ 1,402,116	\$ 1,284,140	\$ 117,976	See Texas A&M System Agency Cross-Agency Issues regarding Infrastructure Support Outside Brazos County Distribution.
Feral Hog Abatement Contingency.		III-228 Rider 11 Rider Packet, page III-27		House includes rider that, contingent on guidance issued by the Department of Agriculture, TAES shall be responsible for receiving reports on the location and result of the use of warfarin and communicating guidelines as established by TDA, to landowners. This rider, if such guidance is issued by TDA, would appropriate an additional \$250,000 per year to TAES.
Conference Committee Revisions and Additions				
Five-Percent Restoration			ADOPT \$5,915,682	Workgroup added \$4.8 million in General Revenue along with \$1.1 million in County Funds to restore the agency's budget reduced by the 2020-21 five-percent reduction. This decision includes 52.0 FTEs.

712 TEXAS A&M ENGINEERING EXPERIMENT STATION

Item	Senate 2022-23	House 2022-23	Biennial Difference	Explanation
	III-225	III-228		
A.1.1 RESEARCH PROGRAMS	\$ 231,516,722	\$ 17,861,346	\$ 213,655,376	a. See Texas A&M System Agency Cross-Agency Issue regarding Method of Finance Removal.
			ADOPT to HB 2 \$2,500,000	b. House includes \$2.5 million to support agency's collaboration with Army Futures Command. Adopted to HB 2.
A.2.1 TECHNOLOGY TRANSFER	\$ 3,538,370	\$ 1,896,006	\$ 1,642,364	See Texas A&M System Agency Cross-Agency Issue regarding Method of Finance Removal.
A.3.1 WORKFORCE DEVELOPMENT	\$ 9,174,201	\$ 5,539,515	\$ 3,634,686	
	\$ 9,494,201		SENATE	a. See Texas A&M System Agency Cross-Agency Issue regarding Method of Finance Removal.
			HOUSE	b. House includes \$80,000 per fiscal year in additional funding for the agency's NASA Programs.
			HOUSE	c. House includes \$80,000 per fiscal year for Capstone Design Projects program.
B.1.1 INDIRECT ADMINISTRATION	\$ 7,523,686	\$ 6,415,222	\$ 1,108,464	See Texas A&M System Agency Cross-Agency Issue regarding Method of Finance Removal.
Nuclear Power Institute/Nuclear Engineering and Secure Manufacturing	III-227 Rider 3 Rider Packet, page III-28	III-229 Rider 3 Rider Packet, page III-28		House amends Nuclear Power Institute rider to expand the program's activities.
Conference Committee Revisions and Additions				
RAMI Hub			ADOPT \$10,000,000	Worgroup adopted new rider to create new Advanced Manufacturing Innovation Hub and appropriate \$5 million per year.

727 TEXAS A&M TRANSPORTATION INSTITUTE

Item	Senate 2022-23	House 2022-23	Biennial Difference	Explanation
	III-227	III-230		
A.1.1 SPONSORED RESEARCH	\$ 116,421,566	\$ 54,077,620	\$ 62,343,946	See Texas A&M System Agency Cross-Agency Issue regarding Method of Finance Removal.
A.1.2 NATIONAL CENTERS	\$ 8,390,684	\$ 4,035,528	\$ 4,355,156	See Texas A&M System Agency Cross-Agency Issue regarding Method of Finance Removal.
B.1.1 INDIRECT ADMINISTRATION	\$ 10,522,479	\$ 3,395,140	\$ 7,127,339	See Texas A&M System Agency Cross-Agency Issue regarding Method of Finance Removal.

716 TEXAS A&M ENGINEERING EXTENSION SERVICE

Item	Senate 2022-23	House 2022-23	Biennial Difference	Explanation
	III-229	III-231		
A.1.1 PUBLIC SECTOR TRAINING	\$ 103,654,009	\$ 9,589,368	\$ 94,064,641	See Texas A&M System Agency Cross-Agency Issue regarding Method of Finance Removal.
A.1.2 PRIVATE SECTOR TRAINING	\$ 26,670,666	\$ -	\$ 26,670,666	See Texas A&M System Agency Cross-Agency Issue regarding Method of Finance Removal.
B.1.1 PROVIDE TECHNICAL ASSISTANCE	\$ 10,222,954	\$ 1,188,954	\$ 9,034,000	See Texas A&M System Agency Cross-Agency Issue regarding Method of Finance Removal.
C.1.1 TEXAS TASK FORCE 1 AND 2 CAPABILITY	\$ 16,953,902	\$ 5,012,750	\$ 11,941,152	a. See Texas A&M System Agency Cross-Agency Issue regarding Method of Finance Removal. b. House revises Strategy Description to change name of Texas Task Force 1 to Texas A&M Task Force 1. Senate refers to Strategy as "Texas Task Force 1."
D.1.1 INDIRECT ADMINISTRATION	\$ 30,276,270	\$ 1,776,290	\$ 28,499,980	See Texas A&M System Agency Cross-Agency Issue regarding Method of Finance Removal.
Ensuring Texas Task Force 1 and 2 Operational Readiness.	III-230 Rider 3 Rider Packet, page III-29	III-233 Rider 3 Rider Packet, page III-29		House rider refers to program as "Texas A&M Task Force 1." Senate rider refers to program as "Texas Task Force 1."

576 TEXAS A&M FOREST SERVICE

Item	Senate 2022-23	House 2022-23	Biennial Difference	Explanation
	III-231	III-233		
C.1.3 INFRASTRUCT SUPP OUTSIDE BRAZOS CO	\$ 958,495	\$ 1,548,186	\$ 589,691	See Texas A&M System Agency Cross-Agency Issues regarding Infrastructure Support Outside Brazos County Distribution.

557 TEXAS A&M VETERINARY MEDICAL DIAGNOSTIC LABORATORY

Item	Senate 2022-23	House 2022-23	Biennial Difference	Explanation
Cross-Strategy Issues	III-234	III-236	SENATE	1) Senate includes \$23.8 million in Fee Revenue-related methods of finance, this includes Drug Testing Laboratory Fee Revenue and Veterinary Medical Diagnostic Lab Fee Revenue.
Major Funding Issues				
A.1.1 DIAGNOSTIC SERVICES	\$ 31,070,534	\$ 10,720,704	\$ 20,349,830	See Cross-Strategy Issue.
A.2.1 DRUG TESTING SERVICE	\$ 1,477,520	\$ -	\$ 1,477,520	See Cross-Strategy Issue.
B.1.1 INDIRECT ADMINISTRATION	\$ 2,620,958	\$ 608,102	\$ 2,012,856	See Cross-Strategy Issue.
B.1.3 INFRASTRUCT SUPP OUTSIDE BRAZOS CO	\$ 172,170	\$ 164,086	\$ 8,084	See Texas A&M System Agency Cross-Agency Issues regarding Infrastructure Support Outside Brazos County Distribution.
Texas A&M Veterinary Medical Diagnostic Laboratory Fee Revenue	III-235 Rider 3 Rider Packet, page III-30			Senate includes rider exempting Lab Fee Revenue collected by TVMDL from the benefits proportionality calculation in Art. IX, Section 6.08.
Workgroup Revisions				
Contingency Rider for SB 705			ADOPT to ARTICLE IX	Workgroup removed Contingency Rider for SB 705 from agency bill pattern and moved to Article IX.

575 TEXAS DIVISION OF EMERGENCY MANAGEMENT

Item	Senate 2022-23	House 2022-23	Biennial Difference	Explanation
Technical Adjustment	III-235	III-237	ADOPT	Revise projected Staff Group Insurance (SGI) amounts.
Adjustment of SGI Amounts				
Cash Flow Contingency for Federal Funds	III-237 Rider 7 Rider Packet, page III-31	III-239 Rider 7 Rider Packet, page III-31		Senate includes a rider providing TDEM with access to contingency funds through the Comptroller in advance of the receipt of federal funds for emergency response. The Senate rider requires that these funds be remitted to the treasury on or before August 31 of the fiscal year in which they are received. House includes a rider providing TDEM access to contingency funds through the Comptroller in advance of the receipt of federal funds for emergency response. The House rider requires these funds be remitted to the treasury by before August 31, 2023.
Indirect Cost Recovery		III-239 Rider 8 Rider Packet, page III-31		House includes rider authorizing TDEM to treat any indirect costs received on federal funds as institutional funds as outlined in Texas Education Code Sec. 51.009.
Definition, Appropriation, Reporting and Audit of Earned Federal Funds	Senate page IX-65, Sec. 13.10	House page IX-65, Sec. 13.10		House amends Art. IX, Sec. 13.10 to remove TDEM from the Earned Federal Funds Auditing and Reporting Requirement.
Conference Committee Revisions and Additions				
Warehouse/Staging Areas			ADOPT in HB 2 \$60.0 M	Conference Committee adopts \$60,000,000 in General Revenue for the purchase of eight warehouses throughout the state. This decision adds 17.0 FTEs for the 2022-23 biennium.
Audit Plan for Local Emergency Communication Systems			ADOPT	Conference Committee adopts rider directing TDEM to conduct an audit of local emergency communication systems.

S21 SPECIAL PROVISIONS RELATING ONLY TO COMPONENTS OF TEXAS STATE TECHNICAL COLLEGE (TSTC)

Item	Senate 2022-23	House 2022-23	Biennial Difference	Explanation
	III-218	III-220		
Dual Credit	III-220, Rider #12 Rider Packet, page III-26			House removes an intent rider directing HECB to develop and recommend a new strategy to fund dual credit programs based on the number of semester credit hours offered in dual credit by Texas State Technical Colleges.
Small Institution Supplement	III-44, Rider #8 Rider Packet, page III-1			Senate adds a rider describing the process for funding the Small Institution Supplement in formula funding.

503 SPECIAL PROVISIONS RELATING ONLY TO STATE AGENCIES OF HIGHER EDUCATION

Item	Senate 2022-23	House 2022-23	Biennial Difference	Explanation
Riders	III-239	III-241		
General Academic Funding	III-249, Section 26 Rider Packet, page III-32	III-250, Section 26 Rider Packet, page III-32		House includes requirement for the Higher Education Coordinating Board's study committees to review the expenditure study used for the cost matrix and make recommendations to the Legislative Budget Board for improvements to better reflect the actual expenditures of the institutions.
Report on Real Property	III-249, Section 41 Rider Packet, page III-32			Senate includes requirement for institutions of higher education to submit to the Asset Management Division in the General Land Office information related to real property.
Limitation on Use of Funds	III-257, Section 42 Rider Packet, page III-33			Senate includes requirement for institutions of higher education to that are appropriated funds from the receipts collected pursuant to the Copmprehensive Tobacco Settlement Agreement and Release a budget to the LBB and the Governor.
Report Concerning Designated Tuition	III-257, Section 46 Rider Packet, page III-33			Senate includes requirement for institutions of higher education to submit information related to designated tuition.
Research Funding Reporting Requirement	III-263, Section 61 Rider Packet, page III-34		SENATE as amended	Senate includes requirement for institutions of higher education to submit information related to research funding.

Item	Senate 2022-23	House 2022-23	Biennial Difference	Explanation
Information Related to the Coronoavirus Pandemic	III-264, Section 65 Rider Packet, page III-35	III-264, Section 60 Rider Packet, page III-35		<p>Senate includes requirement for institutions of higher education to submit information related to funds related to the coronavirus pandemic. Reports to be submitted December 1st and June 1st of each fiscal year.</p> <p>House includes requirement for institutions of higher education to submit information related to funds related to the coronavirus pandemic. Reports to be submitted in January and July of each fiscal year. Includes requirement that report shall be be conducted in consultation with Higher Education Coordinating Board.</p>

Article III Agencies with No Issues

Item	Senate 2022-23	House 2022-23	Biennial Difference	Explanation
Higher Education Fund (780)	III-60	III-62		
Available National Research University Fund (795)	III-66	III-68		
Support for Military and Veterans Exemptions (794)	III-67	III-68		

Higher Education Coordinating Board
Proposed Contingency Rider
Senate Bill 1888

Prepared by LBB Staff, 05/17/2021

Overview

The following contingency rider would require the Higher Education Coordinating Board to implement the provisions of Senate Bill 1888 out of funds currently appropriated to the agency.

Required Action

1. On page III-60 of Senate Bill 1, within the Higher Education Coordinating Board's bill pattern, add the following contingency rider.

~~**Contingency for Senate Bill 1888.** Contingent on enactment of SB 1888, or similar legislation relating to the establishment of certain programs to facilitate early high school graduation and enrollment at public institutions of higher education and to the repeal of the Early High School Graduation Scholarship program, by the Eighty-seventh Legislature, Regular Session, ~~included in amounts appropriated above in Strategy A.1.3, College Readiness and Success, is \$_____ for fiscal year 2022 and \$_____ for fiscal year 2023 from General Revenue Funds to implement the provisions of the legislation~~ the Higher Education Coordinating Board shall implement the provisions of the bill out of funds appropriated to the agency elsewhere in this Act.~~

UH System Administration

Rider Amendment

Aircraft Authorized

Prepared by LBB Staff, 05/07/2021

Overview

The following amends the below rider for UH System Administration to exclude appropriated funds from allowable use.

Required Actions

In the University of Houston System Administration bill pattern, amend rider language to read as follows:

 Aircraft Authorized. The University of Houston System Administration is authorized to acquire, operate and maintain, including replacing, one passenger airplane. Such airplane should be acquired by gift, if possible, but may be acquired by purchase subject to the authority under Government Code, Chapter 2205. All costs of acquisition, operation and maintenance, including replacement, ~~may~~ shall be paid for out of institutional funds ~~or appropriated funds~~. In the event that a temporary need arises, the University of Houston may expend institutional funds for the lease or rental of an aircraft on an as-needed basis.

Expansion Funding Riders
Rider Amendment
Expansion Funding – TAMU Central Texas
Prepared by LBB Staff, 05/07/2021

Overview

The following action amends expansion funding rider for Texas A&M University – Central Texas.

Required Actions

1. Within TAMU - Central Texas's bill pattern, amend rider to read as follows:
 - a. **Upper Level Institution Support – Texas A&M University – Central Texas.** It is the intent of the legislature that non-formula General Revenue operations funding in Strategy C.1.1, Upper Level Institution Support, for Texas A&M University – Central Texas will be phased out by ~~one-third~~ ~~one-fourth~~ over the ~~next three~~ four biennia ~~beginning in the 2024-25 biennium~~ as formula funding increases, or until following the biennium the institution reaches 6,000 full-time student equivalents.

Expansion Funding Riders
Rider Amendment
Expansion Funding – TAMU - San Antonio
Prepared by LBB Staff, 05/07/2021

Overview

The following action amends expansion funding rider for Texas A&M University – San Antonio.

Required Actions

1. Within TAMU - San Antonio’s bill pattern, amend rider to read as follows:
 - a. **Expansion Funding – Texas A&M University – San Antonio.** It is the intent of the legislature that non-formula General Revenue operations funding in Strategy C.1.1, Expansion Funding for Texas A&M University – San Antonio will be phased out by ~~one-third~~ one-fourth over the ~~next three~~ four biennia ~~beginning in the 2024-25 biennium as formula funding increases, or until following the~~ the ~~biennium~~ the institution reaches 6,000 full-time student equivalents.

Expansion Funding Riders
Rider Amendment
Expansion Funding – TAMU - Texarkana
Prepared by LBB Staff, 05/07/2021

Overview

The following action amends expansion funding rider for Texas A&M University – Texarkana.

Required Actions

1. Within TAMU- Texarkana's bill pattern, amend rider to read as follows:
 - a. **Expansion Funding – Texas A&M University – Texarkana.** It is the intent of the legislature that non-formula General Revenue operations funding in Strategy C.1.1, Expansion Funding for Texas A&M University - Texarkana will be phased out by ~~one-third~~ one-fourth over the ~~next three~~ four biennia ~~beginning in the 2024-25 biennium as formula funding increases, or until following the biennium the institution reaches 6,000 full-time student equivalents.~~

Expansion Funding Riders
Rider Amendment
Expansion Funding – UH - Clear Lake
Prepared by LBB Staff, 05/07/2021

Overview

The following action amends expansion funding rider for University of Houston – Clear Lake.

Required Actions

1. Within UH Clear Lake’s bill pattern, amend rider to read as follows:
 - a. **Expansion Funding – University of Houston – Clear Lake.** It is the intent of the legislature that non-formula General Revenue operations funding in Strategy C.1.1, University of Houston – Clear Lake will be phased out by ~~one-third~~ one-fourth over the ~~next three~~ four biennia ~~beginning in the 2024-25 biennium as formula funding increases~~ following the biennium the institution reaches 6,000 full-time student equivalents.

Expansion Funding Riders
Rider Amendment
Expansion Funding – UH - Victoria
Prepared by LBB Staff, 05/07/2021

Overview

The following action amends expansion funding rider for University of Houston – Victoria.

Required Actions

1. Within UH Clear Lake’s bill pattern, amend rider to read as follows:
 - a. **Expansion Funding – University of Houston - Victoria.** It is the intent of the legislature that non-formula General Revenue operations funding in Strategy C.1.1, Expansion Funding for the University of Houston – Victoria will be phased out by ~~one-third~~ one-fourth over the ~~next three~~ four biennia ~~beginning in the 2024-25 biennium as formula funding increases, or until following the biennium the institution reaches 6,000 full-time student equivalents.~~

Expansion Funding Riders
Rider Amendment
Expansion Funding – UNT Dallas
Prepared by LBB Staff, 05/07/2021

Overview

The following action amends expansion funding rider for University of North Texas at Dallas.

Required Actions

1. Within UNT Dallas’ bill pattern, amend rider to read as follows:
 - a. **Expansion Funding – University of North Texas at Dallas.** It is the intent of the legislature that non-formula General Revenue operations funding in Strategy C.1.1, Expansion Funding for the University of North Texas at Dallas will be phased out by ~~one-third~~ one-fourth over the ~~next three~~ four biennia ~~beginning in the 2024-25 biennium as formula funding increases, or until following the~~ beginning in the 2024-25 biennium as formula funding increases, or until following the biennium the institution reaches 6,000 full-time student equivalents.

University of Texas at Austin
Proposed Contingency Rider
Prepared by LBB Staff, 3/18/2021

Overview

\$7.0 million in Federal COVID Relief Funds in fiscal year 2022 in Strategy C.2.3, Bureau of Economic Geology, in The University of Texas at Austin’s bill pattern contingent on the passage of House Bill 2095 or similar legislation and to the extent COVID Relief Funds can be used for water research. Any unencumbered and unexpended balances at the end of fiscal year 2022 are appropriated for the fiscal year 2023 for the same purpose.

Required Actions

1. Within The University of Texas at Austin’s bill pattern, add the following rider:

Contingency for House Bill 2095. Contingent on the passage of House Bill 2095 or similar legislation relating to water research at the Bureau of Economic Geology, by the 87th Legislature, Regular Session, and to the extent federal funds are available, and to the extent that those funds can be used for such purpose, included in appropriations above in Strategy C.2.3, Bureau of Economic Geology, is \$7,000,000 in fiscal year 2022 in Federal Funds appropriated for coronavirus relief to be used for the purpose of water research. Any balances on hand at the end of fiscal year 2022 are appropriated for fiscal year 2023 for the same purpose.

UT Austin
Rider Amendment
College of Fine Arts
Prepared by LBB Staff, 05/11/2021

Overview

The following amends the College of Fine Art rider for UT Austin.

Required Actions

In University of Texas at Austin bill pattern, amend rider language to read as follows:

5. **College of Fine Arts.** Out of funds appropriated to The University of Texas at Austin in Strategy C.4.1, Institutional Enhancement, \$477,191 in General Revenue in fiscal year 2022 and \$477,191 in General Revenue in fiscal year 2023 is for a program to increase arts access and to modernize the curriculum and teaching effectiveness in the Fine Arts, especially for schools and communities underperforming in arts education, through the UTeach Fine Arts Initiative, including the ~~Arts and Digital Literacy~~ program initiatives, developed by the College of Fine Arts at the University of Texas in partnership with the Texas Cultural Trust. The program shall include training and placement of well-prepared and well supported Fine Arts instructors into underserved or low-performing schools, promoting arts integration methods into core subject matter for classroom teachers, and encouragement of ~~AP instruction for~~ college and career preparedness.

Article III Special Provisions Relating Only to State Agencies of
Higher Education

Proposed Rider
Texas Tech University Health Sciences Center at El Paso Border Health Operations
Formula

Prepared by LBB Staff, 05/04/2021

Overview

The following actions provide further detail on the Border Health Operations formula for the Texas Tech University Health Sciences Center at El Paso. The actions remove the Border Health Operations intent rider in the Texas Tech University Health Sciences Center at El Paso bill pattern and add a new rider establishing the formula methodology for the Border Health Operations formula.

Required Action

On page III-196 of the Texas Tech University Health Sciences Center at El Paso bill pattern, delete the following rider:

~~6. Performance Based Border Health Operations Formula. It is the intent of the Legislature that a performance-based border health operations formula be developed by the Eighty-seventh Legislature, Regular Session, 2021 for Texas Tech University Health Sciences Center at El Paso.~~

On page III-254 of the Special Provisions Relating Only to State Agencies of Higher Education bill pattern, add the following rider:

- ~~_____.~~
- Mission Specific Support – Border Health Operations. Texas Tech University Health Science Center at El Paso serves border and rural communities through health care programs and operations. Funding allocated to Texas Tech University Health Science Center at El Paso for its border health operations shall be based on the following criteria:
- a. General Revenue formula funding provided to Texas Tech University Health Sciences Center at El Paso in Strategy A.1.5, Performance Based Border Health Operations, shall be based on the total number of Texas patient encounters in 2020. The rate per patient for each fiscal year of the 2022-23 biennium shall be \$22.92. For formula funding purposes, the amount of growth in total funding from one biennium to another may not exceed the average growth in funding for Health Related Institutions in the Instruction and Operations formula for the current biennium.
 - b. Texas Tech University Health Sciences Center at El Paso shall submit to the Legislative Budget Board, Governor, and Texas Higher Education Coordinating Board a copy of the appropriate reports discussed above and supporting documentation, which provides the necessary information to calculate the formula allocations in subsection (a) above.

**Article III Special Provisions Relating Only to State Agencies of
Higher Education**
Proposed Funding and Rider
**The University of Texas Southwestern Medical Center Performance Based Research
Operations Formula**

Prepared by LBB Staff, 05/04/2021

Overview

The following action reverts the base match rate calculation to the 2020-21 methodology for The University of Texas Southwestern Medical Center performance-based research operations formula. Additionally, a limitation on the total General Revenue allocated to the formula for 2022-23 is set at the 2020-21 funding levels for the formula.

Required Action

On page III-252 of the Special Provisions Relating Only to State Agencies of Higher Education bill pattern, amend the following rider:

10. Mission Specific Support - Performance Based Research Operations Formula. The

University of Texas Southwestern Medical Center has a mission that is research intensive. To enhance research capacity, assist the institution in leveraging research grants and gifts, and support expansion of the institution's research operations, additional research formula funding shall be provided based on the following criteria:

- a. General Revenue Research Operations Formula funding ~~provided~~ allocated to The University of Texas Southwestern Medical Center in Strategy B.1.2, Performance Based Research Operations Formula, shall be ~~allocated~~ guided through two mechanisms that measure the institution's performance.
 - 1) Base Match allocations shall be based on the institution's average annual research expenditures for the previous three-year period as reported to the Higher Education Coordinating Board, excluding research expenditures from state appropriations. The Base Match rate shall be ~~8.69~~ 12.63 percent for each fiscal year of the 2022-23 biennium. The Base Match rate shall be adjusted based on the average annualized increase or decrease in research expenditures from the prior biennium's three-year base average.
 - 2) Performance Incentive Tiered Match allocations shall be based on the increase of the institution's average annual research expenditures since the prior biennium. The calculation of this increase shall be based on the average annual research expenditures for the two-year base period preceding each biennium, as reported to the Higher Education Coordinating Board, excluding research expenditures from state appropriations. The Tiered Match shall allocate funding in three tiers that increase on a sliding scale. Tier 1 shall provide matching General Revenue funds at a rate of 25.0 percent for any increase in the institution's average annual research expenditures between \$0 and \$10,000,000. Tier 2 shall provide matching General Revenue funds at a rate of 50.0 percent for any increase in the institution's average annual research expenditures between \$10,000,000 and \$20,000,000. Tier 3 shall provide matching General Revenue funds at a rate of 75.0 percent for any increase in the institution's average annual research expenditures greater than \$20,000,000.

The institution's Performance Based Research Operations Formula shall be expended for the purpose of research operations, expanding research capacity, and pursuing

excellence in its research mission. Any unexpended balances as of August 31, 2022, are hereby appropriated for the same purpose for the fiscal year beginning September 1, 2022.

For formula funding purposes, the amount of growth in total funding for the Performance Based Research Operations Formula from one biennium to another may not exceed 5.0 percent of the institution's total General Revenue appropriations in the prior biennium, excluding tuition revenue bond debt service. The Legislative Budget Board shall implement the funding in accordance with this limitation. In a biennium in which funding is not available to meet the institution's performance-driven target, the formula mechanisms and performance-calculated match rates remain while the Legislature determines the General Revenue provided. In the FY 2022-23 biennium, \$114,849,890 in General Revenue is provided.

Article III Special Provisions Relating Only to State Agencies of
Higher Education
Proposed Funding and Rider
Texas A&M University System Health Science Center Performance Based Research
Operations Formula

Prepared by LBB Staff, 05/06/2021

Overview

The following actions provide further detail on the performance-based research operations formula for the Texas A&M University System Health Science Center. The actions remove the performance-based research operations intent rider in the Texas A&M University System Health Science Center bill pattern and add a new rider establishing the formula methodology for the performance-based research operations formula.

Required Action

On page III-188 of the Texas A&M University System Health Science Center bill pattern, delete the following rider:

14. ~~Performance Based Research Operations Formula. It is the intent of the Legislature that a performance-based research operations formula be developed by the Eighty-seventh Legislature, Regular Session, 2021, for the Texas A&M University System Health Science Center.~~

On page III-254 of the Special Provisions Relating Only to State Agencies of Higher Education bill pattern, add the following rider:

_____. **Mission Specific Support – Performance Based Research Operations Formula.** To enhance research capacity at Texas A&M University System Health Science Center, assist the institution in leveraging research grants and gifts, and support expansion of the institution’s research operations, additional research formula funding shall be provided based on the following criteria:

- a. General Revenue Research Operations Formula funding provided to Texas A&M University System Health Science Center in Strategy B.1.2, Performance Based Research Operations Formula, shall be allocated to the institution through two mechanisms.
 - 1) Base Match allocations shall be based on the institution’s average annual research expenditures for the previous three-year period as reported to the Higher Education Coordinating Board, excluding research expenditures from state appropriations. The Base Match rate shall be 5.18 percent for each fiscal year of the 2022-23 biennium.
 - 2) Performance Incentive Tiered Match allocations shall be based on the increase of the institution’s average annual research expenditures since the prior biennium. The calculation of this increase shall be based on the average annual research expenditures for the two-year base period preceding each biennium, as reported to the Higher Education Coordinating Board, excluding research expenditures from state appropriations. The Tiered Match shall allocate funding in three tiers that increase on a sliding scale. Tier 1 shall provide matching General Revenue funds at a rate of 20.0 percent for any increase in the institution’s average annual research expenditures between \$0 and \$2,500,000. Tier 2 shall provide matching General Revenue funds at a rate of 40.0 percent

for any increase in the institution's average annual research expenditures between \$2,500,000 and \$5,000,000. Tier 3 shall provide matching General Revenue funds at a rate of 60.0 percent for any increase in the institution's average annual research expenditures greater than \$5,000,000.

- b. For purposes of calculating the base match rate for institution's Performance Based Research Operations Formula for the 2022-23 biennium, the amounts associated with the Biomedical Advanced Research and Development Authority (BARDA) contract shall be excluded from the research expenditures used for the calculations.

The institution's Performance Based Research Operations Formula shall be expended for the purpose of research operations, expanding research capacity, and pursuing excellence in its research mission. Any unexpended balances as of August 31, 2022, are hereby appropriated for the same purpose for the fiscal year beginning September 1, 2022.

For formula funding purposes, the amount of growth in total funding for the Performance Based Research Operations Formula from one biennium to another may not exceed 5.0 percent of the institution's total General Revenue appropriations in the prior biennium, excluding tuition revenue bond debt service. The Legislative Budget Board shall implement the funding in accordance with this limitation.

Article III Special Provisions Relating Only to State Agencies of
Higher Education
Proposed Funding and Rider
University of North Texas Health Science Center at Fort Worth Performance Based
Research Operations Formula

Prepared by LBB Staff, 05/04/2021

Overview

The following actions provide further detail on the performance-based research operations formula for the University of North Texas Health Science Center at Fort Worth. The actions remove the performance-based research operations intent rider in the University of North Texas Health Science Center at Fort Worth bill pattern and add a new rider establishing the formula methodology for the performance-based research operations formula.

Required Action

On page III-191 of the University of North Texas Health Science Center at Fort Worth bill pattern, delete the following rider:

5. ~~Performance Based Research Operations Formula. It is the intent of the Legislature that a performance-based research operations formula be developed by the Eighty-seventh Legislature, Regular Session, 2021, for the University of North Texas Health Science Center at Fort Worth.~~

On page III-254 of the Special Provisions Relating Only to State Agencies of Higher Education bill pattern, add the following rider:

_____.
Mission Specific Support – Performance Based Research Operations Formula. To enhance the Center for Human Identification at the University of North Texas Health Science Center at Fort Worth, assist the institution in leveraging research grants and gifts, and support expansion of the institution’s research operations, additional research formula funding shall be provided based on the following criteria:

- a. General Revenue Research Operations Formula funding provided to University of North Texas Health Science Center at Fort Worth in Strategy B.1.2, Performance Based Research Operations Formula, shall be allocated to the institution through two mechanisms.
 - 1) Base Match allocations shall be based on the institution’s average annual research expenditures for the previous three-year period as reported to the Higher Education Coordinating Board, excluding research expenditures from state appropriations. The Base Match rate shall be 28.58 percent for each fiscal year of the 2022-23 biennium.
 - 2) Performance Incentive Tiered Match allocations shall be based on the increase of the institution’s average annual research expenditures since the prior biennium. The calculation of this increase shall be based on the average annual research expenditures for the two-year base period preceding each biennium, as reported to the Higher Education Coordinating Board, excluding research expenditures from state appropriations. The Tiered Match shall allocate funding in three tiers that increase on a sliding scale. Tier 1 shall provide matching General Revenue funds at a rate of 20.0 percent for any increase in the institution’s average annual research expenditures between \$0 and \$1,500,000. Tier 2 shall provide matching General Revenue funds at a rate of

40.0 percent for any increase in the institution's average annual research expenditures between \$1,500,000 and \$3,000,000. Tier 3 shall provide matching General Revenue funds at a rate of 60.0 percent for any increase in the institution's average annual research expenditures greater than \$3,000,000.

The institution's Performance Based Research Operations Formula shall be expended for the purpose of supporting the Center for Human Identification, the institution's research operations, and expanding research capacity. Any unexpended balances as of August 31, 2022, are hereby appropriated for the same purpose for the fiscal year beginning September 1, 2022.

For formula funding purposes, the amount of growth in total funding for the Performance Based Research Operations Formula from one biennium to another may not exceed 5.0 percent of the institution's total General Revenue appropriations in the prior biennium, excluding tuition revenue bond debt service. The Legislative Budget Board shall implement the funding in accordance with this limitation.

Article III Special Provisions Relating Only to State Agencies of
Higher Education
Proposed Funding and Rider
Texas Tech University Health Sciences Center Performance Based Research Operations
Formula

Prepared by LBB Staff, 05/04/2021

Overview

The following actions provide further detail on the performance-based research operations formula for the Texas Tech University Health Sciences Center. The actions remove the performance-based research operations intent rider in the Texas Tech University Health Sciences Center bill pattern and add a new rider establishing the formula methodology for the performance-based research operations formula.

Required Action

On page III-195 of the Texas Tech University Health Sciences Center bill pattern, delete the following rider:

5. ~~Performance Based Research Operations Formula. It is the intent of the Legislature that a performance-based research operations formula be developed by the Eighty-seventh Legislature, Regular Session, 2021, for the Texas Tech University Health Sciences Center.~~

On page III-254 of the Special Provisions Relating Only to State Agencies of Higher Education bill pattern, add the following rider:

_____. Mission Specific Support – Performance Based Research Operations Formula. To enhance cancer research at the Texas Tech University Health Sciences Center, assist the institution in leveraging research grants and gifts, and support expansion of the institution’s research operations, additional research formula funding shall be provided based on the following criteria:

- a. General Revenue Research Operations Formula funding provided to Texas Tech University Health Sciences Center in Strategy B.1.2, Performance Based Research Operations Formula, shall be allocated to the institution through two mechanisms.
 - 1) Base Match allocations shall be based on the institution’s average annual research expenditures from federal and private sources for the previous three-year period as reported to the Higher Education Coordinating Board. The Base Match rate shall be 5.39 percent for each fiscal year of the 2022-23 biennium.
 - 2) Performance Incentive Tiered Match allocations shall be based on the increase of the institution’s average annual research expenditures since the prior biennium. The calculation of this increase shall be based on the average annual research expenditures for the two-year base period preceding each biennium, as reported to the Higher Education Coordinating Board, excluding research expenditures from state appropriations. The Tiered Match shall allocate funding in three tiers that increase on a sliding scale. Tier 1 shall provide matching General Revenue funds at a rate of 25.0 percent for any increase in the institution’s average annual research expenditures between \$0 and \$2,500,000. Tier 2 shall provide matching General Revenue funds at a rate of 50.0 percent for any increase in the institution’s average annual research expenditures between \$2,500,000 and \$5,000,000. Tier 3 shall provide

matching General Revenue funds at a rate of 75.0 percent for any increase in the institution's average annual research expenditures greater than \$5,000,000.

The institution's Performance Based Research Operations Formula shall be expended for the purpose of supporting cancer research, the institution's research operations, and expanding research capacity. Any unexpended balances as of August 31, 2022, are hereby appropriated for the same purpose for the fiscal year beginning September 1, 2022.

For formula funding purposes, the amount of growth in total funding for the Performance Based Research Operations Formula from one biennium to another may not exceed 5.0 percent of the institution's total General Revenue appropriations in the prior biennium, excluding tuition revenue bond debt service. The Legislative Budget Board shall implement the funding in accordance with this limitation.

The University of Texas M.D. Anderson Cancer Center, Article III
Proposed Rider
Telemedicine Medical Services Pilot Program

Prepared by LBB Staff, 05/11/2021

Overview

This rider would require UT M.D. Anderson Cancer Center to submit a report on the pilot program authorizing the institution, in conjunction with the Texas Medical Board, to allow physicians or other health care providers to prescribe, through a telemedicine medical service, drugs for pain management or supportive palliative care to a patient with a current or previous cancer diagnosis.

Required Action

On page III-179 of the University of Texas M.D. Anderson Cancer Center bill pattern, add the following rider:

_____.
Telemedicine Medical Services to Certain Cancer Patients Pilot Program. The University of Texas M.D. Anderson Cancer Center, in conjunction with the Texas Medical Board, shall develop and implement a pilot program authorizing a physician or other health care provider to prescribe, through a telemedicine medical service, drugs for pain management or supportive palliative care to a patient with a current or previous cancer diagnosis and to provide other telemedicine medical services to those patients. The University of Texas M.D. Anderson Cancer Center shall submit a report on their findings to the Texas Medical Board and to the Legislature. The report shall include the number of patients who receive pain management services or supportive palliative care through telemedicine medical services under the pilot program; an estimate of patient attendance rates during the two biennia preceding August 31, 2021, for scheduled in-person visits compared to telemedicine medical service appointments for pain management services or supportive palliative care; an evaluation of and recommendations for improvements to the pilot program; and recommendations for the expansion of the pilot program.

Public Community/Junior Colleges
Proposed Rider
Need-Based Supplements
Prepared by LBB Staff, 05/17/21

Overview

The following action would create a new rider within the Public Community/Junior Colleges bill pattern that provides a need-based supplement to certain Community College districts.

Required Actions

- 1. On pages III-____ through III-____ in the Public Community/Junior Colleges bill pattern, add the amounts listed below to the appropriate strategies.
- 2. On page III-____, add the following rider to the Public Community/Junior Colleges bill pattern:

Need-Based Supplements. Out of funds appropriated above, General Revenue is appropriated as follows:

	2022	2023
Angelina College	\$500,000	\$500,000
Cisco Junior College	\$500,000	\$500,000
Clarendon College	\$500,000	\$500,000
Coastal Bend College	\$500,000	\$500,000
Howard College	\$500,000	\$500,000
Navarro College	\$500,000	\$500,000
Northeast Texas Community College	\$500,000	\$500,000
Panola College	\$500,000	\$500,000
Texarkana College	\$500,000	\$500,000
Vernon College	\$500,000	\$500,000
Western Texas College	\$500,000	\$500,000

Eligibility for appropriations made in this rider considers the following:

- a. A fiscal year 2020 composite financial index as calculated by the Higher Education Coordinating Board, including:
 - a. expendable assets to total expenses;
 - b. expendable assets to total noncurrent liabilities;
 - c. growth in expendable assets during the previous fiscal year;
 - d. operating surplus or deficit;
 - e. availability of capital resources; and
 - f. amount of debt in relation to net position;
- b. Six-year contact hour growth trend;
- c. The average income of the students in fiscal year 2020 that completed a Free Application for Federal Student Aid (FAFSA), completed a Texas Application for State Financial Aid (TASFA), or were enrolled in the institution and received aid but did not complete a FAFSA or TASFA;
- d. The July 1, 2019 population of the municipality containing the Community College’s main campus, as determined by the United States Census Bureau; and
- e. Fiscal year 2020 student contact hours as related to fiscal year 2020 gross assessed district valuation.

An individual’s eligibility for a grant made from appropriations made in this rider should consider the need-based supplements outlined in this rider.

**Texas A&M Engineering Experiment Station,
Article III – Higher Education**

**Proposed Funding and Rider
Rio Grande Valley Advanced Manufacturing Innovation Hub
Prepared by LBB Staff, 05/06/2021**

Overview

The below rider will appropriate \$5 million per year to TEEES to establish and operate the RAMI Hub described above in coordination with the Brownsville Navigation District, the governing board of the Port of Brownsville, TEEEX, and other regional educational and industrial partners. The primary objective of the program is to provide workforce development programming with the aim of supplying the manufacturing ecosystem of the Lower Rio Grande Valley with a sufficiently trained and credentialed workforce to meet the region’s needs.

Required Action

1. Add a new strategy, A.3.2 RAMI Hub
2. Add \$5 million in General Revenue in fiscal year 2022 and \$5 million in General Revenue in fiscal year 2023 to Strategy A.3.2, RAMI Hub.
3. On page III-XXX of the Texas A&M Engineering Experiment Station bill pattern, add the following rider:

_____.

Rio Grande Valley Advanced Manufacturing Innovation Hub. Out of the funds appropriated above in Strategy A.3.2, RAMI Hub, is \$5,000,000 in General Revenue per fiscal year for the purpose of engaging with the Brownsville Navigation District, the Texas A&M Engineering Extension Service, and other regional industrial and educational partners to establish and operate an advanced manufacturing innovation hub in the Lower Rio Grande Valley to provide workforce development credentials for skills in-demand by the advanced manufacturing sector.

Texas Division of Emergency Management
Proposed Rider
Audit Plan for Local Emergency Communication Systems

Prepared by LBB Staff, 5/17/2021

Required Action

On page III-XXX of the Texas Division of Emergency Management bill pattern, add the following rider:

_____. **Audit Plan for Local Emergency Communication Systems.**

- (a) By December 31, 2021, the Texas Division of Emergency Management shall develop a methodology for an audit examining and reporting on emergency communications systems and their utilization by Texas counties, municipalities, independent school districts, special purpose districts, other local government entities, and utilities. The audit shall examine the five-year period from calendar years 2017-2021. The audit shall provide a broad and comprehensive review of the policies, practices, and capabilities of these entities regarding emergency communications. The audit shall also include an evaluation of the emergency communications tools available to local government entities and utilities and their effectiveness and limitation in reaching the desired audience in an effective and timely fashion. The audit shall address and examine:
- (1) the entities' current emergency communication capacities including: method(s) of communication, percentage of constituents or customers reached, deployment time, and process for deployment;
 - (2) actual usage of emergency communications by local government entities and utilities during this time period, including types of events in which emergency communications are deployed;
 - (3) gaps in emergency communication capacity including: particular groups or classes of Texans who are not effectively reached by current communications systems, communication methods unable to operate effectively in certain types of emergencies, and language and information barriers that preclude effective communication.
- (b) In developing the audit, the office shall compile and analyze information relating to emergency communications for, but not limited to, Hurricane Harvey, Hurricane Imelda, the Odessa shooting, Winter Storm Uri, the Intercontinental Terminals Company Deer Park fire, and the Texas Petrochemicals Group Port Neches plant fire and explosion.
- (c) A report of the audit and results shall be filed with all members of the legislature who sit on a committee with oversight responsibility for any entity or program that is the subject of any portion of the report. The report shall be delivered on or before November 1, 2022.
- (d) The Texas Division of Emergency Management shall coordinate with governmental agencies, municipalities and counties to use information and data those entities may already possess, including from a previously completed or currently contracted comparable audit. Notwithstanding the foregoing, the Texas Division of Emergency Management shall not be limited to using existing data or any specific sources for relevant data and the Texas Division of Emergency Management is directed to use all reasonable efforts to obtain relevant data from any and all sources, including publicly available data and data provided to and/or by educational and non-profit entities.

Article III Special Provisions Relating Only to State Agencies of
Higher Education
Proposed Rider
Research Funding Reporting Requirement

Prepared by LBB Staff, 05/07/2021

Overview

Rider reporting requirement is expanded to include federal, private, and other institutional or external sources of research awards that would be required to be reported to the Legislative Budget Board and the Governor. In addition to the expansion of sources, the rider requires the institutions to report the amount of funding by research field and areas of special interest.

Required Action

On page III-263 of the Special Provisions Relating Only to State Agencies of Higher Education bill pattern, amend the following rider:

61. **Research Funding Reporting Requirement.** Each general academic institution and health related institution shall report, by December 1 of each year of the biennium, to the Legislative Budget Board and Governor, the following information:

- (a) The amount of research funds awarded to the institution in the prior fiscal year ~~from appropriations made elsewhere in this Act~~, from the following, listed individually by source of funding:
- 1. Core Research Support;
 - 2. Texas Research University Fund;
 - 3. Comprehensive Research Fund;
 - 4. Available National Research University Fund;
 - 5. Texas Research Incentive Program;
 - 6. Governor's University Research Initiative; ~~and the~~
 - 7. Cancer Prevention and Research Institute of Texas;
 - 8. Federal Funds;
 - 9. Private sources; and
 - 10. Other institutional or external sources.

(b) For each individual award granted to an institution ~~under programs~~ from the sources listed in Subsection (a), the amount of funding, if any, provided to an institution from an external source as a matching award amount.

(c) For each individual award granted to an institution from the sources listed in Subsection (a), the amount of funding for each institution by research field and areas of special interest shall be reported.

The format and content of the report shall be specified by the Legislative Budget Board in consultation with the Higher Education Coordinating Board.